Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S65	99	("5257030" "6118984" "6480706" "6973297" "7046980" "20020094794" "20030186660" "20040048585" "20040180633" "4766437" "5905418" "5955992" "5201060" "5680141" "5802451" "6100731" "6141539" "5477229" "5640692" "5894499" "5940291" "6181955" "4326294" "5214435" "5948602" "5588027" "5697083" "5894287" "5894496" "5898906" "5953641" "6091306" "4450419" "4498885" "4556883" "4864310" "5294935" "5296863" "5343173" "5361408" "5379456" "5628057" "5742902" "5760645" "5767807" "5784686" "5842135" "5920277" "6028552" "6115426" "6115419" "6198731" "6208843" "6219534" "6219534" "3805163" "4307401" "4313220" "4317120" "4373207" "4462107" "4497067" "4617539" "4620193" "4766439" "4853702" "4952193" "4972434" "4994814" "5062148" "5220340" "5263180" "5285172" "5302960" "5369790" "5400039" "5430451" "5517686" "5548344" "5628053" "5668839" "5705940" "5712642" "5722062" "5770970" "5818385" "5821901" "5861840" "5862459" "5991345" "5936591" "5949830" "5986590" "5995062" "5995064" "5999578").pn.	US-PGPUB; USPAT	OR	ON	2006/07/19 15:19
S66 S67	17 973	S65 and duplexer 455/78.ccls. or 455/83.ccls.	US-PGPUB; USPAT US-PGPUB;	OR OR	ON ON	2006/07/19 15:44
			USPAT	UK		2006/07/19 16:14
S68	4029245	@ad<="20021218"	US-PGPUB; USPAT	OR	ON	2006/07/19 16:14
S69	647	S67 and S68	US-PGPUB; USPAT	OR	ON	2006/07/19 16:30
S70	152	S69 and duplexer	US-PGPUB; USPAT	OR .	ON	2006/07/19 16:30
S71	1524	nakatani.in.	US-PGPUB; USPAT	OR	ON	2006/07/19 16:34
S72	65	nakatani-toshifumi.in.	US-PGPUB; USPAT	OR	ON	2006/07/19 16:34

672		(2005(0242000) 1001	LICDAT		T	2006/27/10 16 11
S73	0	("2005/0242900").URPN.	USPAT	OR	ON	2006/07/19 16:41
S74	1	"5886591".pn.	USPAT	OR	ON	2006/07/19 16:52
S75	8160	balanced near4 output	US-PGPUB; USPAT	OR	ON	2006/07/19 16:52
S76	3797	S75 and transmit\$3 and receiv\$3	US-PGPUB; USPAT	OR	ON	2006/07/19 16:53
S77	2616	S76 and phase	US-PGPUB; USPAT	OR	ON	2006/07/19 16:53
S78	1049	S77 and antenna	US-PGPUB; USPAT	OR	ON	2006/07/19 17:58
S79	866	S78 and S68	US-PGPUB; USPAT	OR	ON	2006/07/19 17:58
S80	357	S79 and differential	US-PGPUB; USPAT	ÒR	ON	2006/07/20 12:29
S81	28	S80 and duplexer	US-PGPUB; USPAT	OR	ON	2006/07/19 18:04
S82	4029280	@ad<="20021218"	US-PGPUB; USPAT	OR	ON	2006/07/20 12:29
S83	8163	balanced near4 output	US-PGPUB; USPAT	OR	ON	2006/07/20 12:29
S84	3798	S83 and transmit\$3 and receiv\$3	US-PGPUB; USPAT	OR	ON	2006/07/20 12:29
S85	2617	S84 and phase	US-PGPUB; USPAT	OR	ON	2006/07/20 12:29
S86	1049	S85 and antenna	US-PGPUB; USPAT	OR	ON	2006/07/20 12:29
S87	866	S86 and S82	US-PGPUB; USPAT	OR	ON	2006/07/20 12:29
S88	357	S87 and differential	US-PGPUB; USPAT	OR	ON	2006/07/20 12:29
S89	255	S88 and gain	US-PGPUB; USPAT	OR	ON	2006/07/20 12:43
S90	76	S88 and gain with (higher or lower or greater or smaller or larger or less adj than)	US-PGPUB; USPAT	OR	ON	2006/07/20 12:34
S91	20	S87 and single adj phase	US-PGPUB; USPAT	OR	ON	2006/07/20 12:43

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1259	370/276.ccls. or 370/280.ccls. or 370/284.ccls. or 370/287.ccls. or 370/288.ccls. or 370/289.ccls. or 370/294.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/19 15:18
S2	4015057	@ad<="20021218"	US-PGPUB; USPAT	OR	ON	2006/05/15 13:02
S3	961	S1 and S2	US-PGPUB; USPAT	OR	ON	2006/05/15 13:03
S4	6	S3 and single near2 phase and differential	US-PGPUB; USPAT	OR	ON	2006/05/15 13:04
S5	215	S3 and differential	US-PGPUB; USPAT	OR	ON	2006/07/19 16:33
S6	223	standby adj time and "370"/\$.ccls.	US-PGPUB; USPAT	OR ·	ON	2006/05/15 18:07
S7	45	S6 and duplex	US-PGPUB; USPAT	OR	ON	2006/05/15 16:57
S8	80	standby adj time and "455"/\$.ccls. and duplex	US-PGPUB; USPAT	OR	ON	2006/05/15 18:08
S9	4015057	@ad<="20021218"	US-PGPUB; USPAT	OR	ON	2006/05/15 18:08
S10	72	S9 and S8	US-PGPUB; USPAT	OR	ON	2006/05/16 13:19
S11	8905	455/269.ccls. or 455/272.ccls. or 455/276.1.ccls. or 455/277.1.ccls. or 455/78.ccls. or 455/83.ccls. or 455/101.ccls. or 455/63.1.ccls. or 455/67.11.ccls. or 455/67.13.ccls. or 375/346.ccls. or 375/295.ccls. or 375/296.ccls. or 375/232.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/05/16 13:21
S12	4016496	@ad<="20021218"	US-PGPUB; USPAT	OR	ON	2006/05/16 13:21
S13	6439	S11 and S12	US-PGPUB; USPAT	OR	ON	2006/05/16 13:21
S14	207	S13 and in adj phase	US-PGPUB; USPAT	OR	ON	2006/05/16 15:00
S15	16	455/83.ccls. and transmi\$5 near4 leak	US-PGPUB; USPAT	OR	ON	2006/05/16 15:01
S16	15	S15 and S12	US-PGPUB; USPAT	OR	ON	2006/05/16 15:46
S17	60	S11 and transmi\$5 near4 leak	US-PGPUB; USPAT	OR	ON	2006/05/16 15:47
S18	43	S17 and S12	US-PGPUB; USPAT	OR	ON	2006/05/16 15:47

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S19	28	S18 not S16	US-PGPUB; USPAT	OR	ON	2006/05/16 16:36
S20	830	S13 and duplex	US-PGPUB; USPAT	OR	ON	2006/05/16 16:36
S21	1230	S13 and duplex\$3	US-PGPUB; USPAT	OR	ON	2006/05/16 16:36
S22	29	S21 and balance and quadrature	US-PGPUB; USPAT	OR	ON	2006/05/16 16:36
S23	66	S21 and balan\$3 and quadrature	US-PGPUB; USPAT	OR	ON	2006/05/16 16:36
S24	15	(US-20040033787-\$ or US-20030035470-\$ or US-20020004372-\$ or US-20010053671-\$).did. or (US-6487614-\$ or US-6304106-\$ or US-5719856-\$ or US-6996164-\$ or US-6760568-\$ or US-6125266-\$ or US-6393259-\$ or US-6118985-\$ or US-5634200-\$ or US-5507011-\$ or US-6507728-\$).did.	US-PGPUB; USPAT	OR .	ON	2006/05/16 17:41
S25	6	S24 and quadrature	US-PGPUB; USPAT	OR	ON	2006/05/16 17:49
S26	1	"6603810".pn.	US-PGPUB; USPAT	OR	ON	2006/05/16 17:49
S27	15	("4328579" "4670874" "4670888" "4674084" "5444561" "5457473" "5479447" "5646771" "5701331" "5742135" "5761244" "5767698" "5826048" "5841841" "6057812").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/16 18:00
S28	4	("5666354" "5778204" "5900752" "6184714").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/16 18:02
S29	4	("3725582" "4237463" "5216667" "5528630").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/16 18:02
S30	13	("5719856").URPN.	USPAT	OR	ON	2006/05/16 18:03
S31	0	("2002/0004372").URPN.	USPAT	OR	ON	2006/05/16 18:04
S32	1	("2001/0053671").URPN.	USPAT	OR	ON	2006/05/16 18:04
S33	11	("5109532" "5280537" "5596439" "5625640" "5860057" "5894496" "5896421" "6009317" "6011952" "6246865" "6330290").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/16 18:05
S34	0	("6996164").URPN.	USPAT	OR	ON ·	2006/05/16 18:05

S35	_	* *				
	5	("5768690" "5896562" "5933767" "6311045" "6625424").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/16 18:06
S36	5	("5121077" "5528196" "5742201" "6005441" "6104241").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/16 18:06
S37	0	("6393259").URPN.	USPAT	OR	ON	2006/05/16 18:07
S38	2	("5748053" "5878331").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/16 18:07
S39	7	("5748053").URPN.	USPAT	OR	ON	2006/05/16 18:08
S40	13	("3800222" "4637065" "5220679" "5257411" "5584053" "5748053" "5777530" "5789995" "5878331" "5911116" "6118985" "6448868" "6731184").PN.	US-PGPUB; USPAT; USOCR	ÓR	ON	2006/05/16 18:08
S41	13	("5634200").URPN.	USPAT	OR	ON	2006/05/16 18:10
S42	5	("3452299" "4677688" "5023866" "5129098").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/16 18:12
S43	34	(US-20040033787-\$ or US-20030035470-\$ or US-20020004372-\$ or US-20010053671-\$).did. or (US-6487614-\$ or US-6304106-\$ or US-5719856-\$ or US-6996164-\$ or US-6760568-\$ or US-6125266-\$ or US-6393259-\$ or US-6118985-\$ or US-634200-\$ or US-5507011-\$ or US-6507728-\$ or US-6625424-\$ or US-6311045-\$ or US-5933767-\$ or US-5896562-\$ or US-5748053-\$ or US-5748053-\$ or US-5748053-\$ or US-5777530-\$ or US-5789995-\$ or US-5777530-\$ or US-5584053-\$ or US-5257411-\$ or US-5220679-\$ or US-4637065-\$ or US-3800222-\$). did. or (US-7038557-\$ or US-6366564-\$ or US-5023866-\$ or US-4677688-\$).did.	US-PGPUB; USPAT	OR	ON	2006/05/16 18:13
S44	13	S43 and phase near4 shift\$3	US-PGPUB; USPAT	OR	ON	2006/05/16 18:13
S45	1	S44 and balanced	US-PGPUB; USPAT	OR	ON	2006/05/16 18:15
S46	5	S44 and quadrature	US-PGPUB; USPAT	OR	ON	2006/05/16 18:18
S47	1798	duplexer and phase near4 shift\$3	US-PGPUB; USPAT	OR	ON	2006/05/16 18:18

				,		
S48	640	S47 and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/05/16 18:18
S49	474	S48 and S12	US-PGPUB; USPAT	OR	ON	2006/05/16 18:18
S50	309	S49 and (quadrature or in near2 phase)	US-PGPUB; USPAT	OR	ON	2006/05/16 18:19
S51	36	S50 and pola\$4	US-PGPUB; USPAT	OR	ON	2006/05/16 18:22
S52	0	satoshi-funayama.in.	US-PGPUB; USPAT	OR	ON	2006/05/16 18:22
S53	5	funayama-satoshi.in.	US-PGPUB; USPAT	OR	ON	2006/05/16 18:23
S54	1	hayashibara-mikio.in.	US-PGPUB; USPAT	OR ·	ON	2006/05/16 18:24
S55	0	("2002/0085509").URPN.	USPAT	OR	ON	2006/05/16 18:25
S56	1260	370/276.ccls. or 370/280.ccls. or 370/284.ccls. or 370/287.ccls. or 370/288.ccls. or 370/289.ccls. or 370/294.ccls.	US-PGPUB; USPAT	OR	ON	2006/05/17 12:07
S57	4016496	@ad<="20021218"	US-PGPUB; USPAT	OR	ON	2006/05/17 12:07
S58	961	S56 and S57	US-PGPUB; USPAT	OR	ON	2006/05/17 12:07
S59	36	S58 and transmi\$5 near4 leak\$3	US-PGPUB; USPAT	OR	ON	2006/05/17 12:29
S60	0	S58 and stand adj by near4 time	US-PGPUB; USPAT	OR	ON	2006/05/17 12:29
S61	8905	455/269.ccls. or 455/272.ccls. or 455/276.1.ccls. or 455/277.1.ccls. or 455/78.ccls. or 455/83.ccls. or 455/101.ccls. or 455/63.1.ccls. or 455/67.11.ccls. or 455/67.13.ccls. or 375/346.ccls. or 375/295.ccls. or 375/296.ccls. or 375/232.1.ccls.	US-PGPUB; USPAT	ΩR	ON	2006/07/19 16:14
S62	4016496	@ad<="20021218"	US-PGPUB; USPAT	OR ·	ON	2006/05/17 12:29
S63	6439	S61 and S62	US-PGPUB; USPAT	OR	ON	2006/05/17 12:29
S64	51	S58 and S63	US-PGPUB; USPAT	OR	ON	2006/05/17 12:29

S65	99	("5257030" "6118984" "6480706" "6973297" "7046980"	US-PGPUB; USPAT	OR .	ON	2006/07/19 15:19
		"20020094794" "20030186660"				
		"20040048585" "20040180633"				
		"20040190479" "20050245283"				
		"4766437" "5905418" "5955992"				
		"5201060" "5680141" "5802451"				
		"6100731" "6141539" "5477229"		İ		•
	i	"5640692" "5894499" "5940291"				
		"6181955" "4326294" "5214435"				
		"5448602" "5588027" "5697083"		•	ļ	
		"5894287" "5894496" "5898906"				
		"5953641" "6091306" "4450419"				
		"4498885" "4556883" "4864310"				
		"5294935" "5296863" "5343173"				
		"5361408" "5379456" "5628057"				
		"5742902" "5760645" "5767807"				
		"5784686" "5842135" "5920277"				
		"6028552" "6115426" "6115419"				
		"6198731" "6208843" "6219534"		•		
		"6219534" "3883873" "3845484" "3805163" "4307401" "4313330"				
		"3805163" "4307401" "4313220" "4317120" "4373207" "4462107"				
		"4497067" "4617539" "4620193"				
		"4766439" "4853702" "4952193"				
		"4972434" "4994814" "5062148"				
		"5220340" "5263180" "5285172"				
		"5302960" "5369790" "5400039"				
		"5430451" "5517686" "5548344"				
		"5628053" "5668839" "5705940"				
		"5712642" "5722062" "5770970"				
		"5818385" "5821901" "5861840"				
		"5862459" "5901345" "5936591"				
		"5949830" "5986590" "5995062"				
		"5995064" "5999578").pn.				
S66	17	S65 and duplexer	US-PGPUB;	OR	ON	2006/07/19 15:44
		ood and deploxer	USPAT		0.1	2000/07/15 15:11
667	070	455/70 455/00				2006/07/10 16 14
S67	973	455/78.ccls. or 455/83.ccls.	US-PGPUB;	OR	ON	2006/07/19 16:14
			USPAT			
S68	4029245	@ad<="20021218"	US-PGPUB;	OR	ON	2006/07/19 16:14
			USPAT			
S69	647	S67 and S68	US-PGPUB;	OR	ON	2006/07/19 16:30
309	047	307 and 300	USPAT	UK	ON	2006/07/19 16:30
						;
S70	152	S69 and duplexer	US-PGPUB;	OR	ON	2006/07/19 16:30
	•		USPAT	•		
S71	1524	nakatani.in.	US-PGPUB;	OR	ON	2006/07/19 16:34
	352.	,	USPAT	0	0.1	2000/07/15 10:57
C72	6 F	nakatani toshifumi in		0.00	011	2006/07/10 15 21
S72	65	nakatani-toshifumi.in.	US-PGPUB;	OR	ON	2006/07/19 16:34
			USPAT			
S73	0	("2005/0242900").URPN.	USPAT	OR	ON	2006/07/19 16:41

S74	1	"5886591".pn.	USPAT	OR	ON	2006/07/19 16:52
S75	8160	balanced near4 output	US-PGPUB; USPAT	OR	ON	2006/07/19 16:52
S76	3797	S75 and transmit\$3 and receiv\$3	US-PGPUB; USPAT	OR	ON	2006/07/19 16:53
S77	2616	S76 and phase	US-PGPUB; USPAT	OR	ON ·	2006/07/19 16:53
S78	1049	S77 and antenna	US-PGPUB; USPAT	OR	ON	2006/07/19 17:58
S79	866	S78 and S68	US-PGPUB; USPAT	OR	ON	2006/07/19 17:58
S80	357	S79 and differential	US-PGPUB; USPAT	OR	ON	2006/07/20 12:29
S81	28	S80 and duplexer	US-PGPUB; USPAT	OR	ON	2006/07/19 18:04
S82	4029280	@ad<="20021218"	US-PGPUB; USPAT	OR .	ON	2006/07/20 12:29
S83	8163	balanced near4 output	US-PGPUB; USPAT	OR	ON	2006/07/20 12:29
S84	3798	S83 and transmit\$3 and receiv\$3	US-PGPUB; USPAT	OR	ON	2006/07/20 12:29
S85	2617	S84 and phase	US-PGPUB; USPAT	OR	ON	2006/07/20 12:29
S86	1049	S85 and antenna	US-PGPUB; USPAT	OR ·	ON	2006/07/20 12:29
S87	866	S86 and S82	US-PGPUB; USPAT	OR	ON	2006/07/20 12:29
S88	357	S87 and differential	US-PGPUB; USPAT	OR	ON	2006/07/20 12:29
S89	255	S88 and gain	US-PGPUB; USPAT	OR	ON	2006/07/20 12:43
S90	76	S88 and gain with (higher or lower or greater or smaller or larger or less adj than)	US-PGPUB; USPAT	OR	ON	2006/07/20 12:34
S91	20	S87 and single adj phase	US-PGPUB; USPAT	OR	ON .	2006/07/20 12:43